YASH GUPTA

COMPUTER SCIENCE STUDENT

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TECHNICAL SKILLS

• CLANGUAGE

PYTHON

JAVA

HTML/CSS/JS

NodeJS

REACT NATIVE

MySQL

MongoDB

DEVOPS

PROJECTS

University Student Companion

- A wep app to provide students with study resources and usefull tools such as SGPA calculator, Club Info. forum, news and results, it was built using **HTML, CSS, JS, PHP** for the front end
- Used Node JS for the backend scripting
- Deployed on Azure cloud and CICD managed using Github Actions and uses both SQL and MongoDB for data storage

Grooming Services Booking App

- A mobile based application made using Expo and React Native
- the backend data management done using Firebase databases

Gas leakage detector and Air Quality monitor

 An IOT project using Arduino Cloud that detects gas leakage and sends alerts using GSM module and display the Air Quality on the mobile application.

WORK EXPERIENCE

Project Intern with SAMSUNG PRISM

Working on developing an efficient AI-based solution for text detection using Large
Language Models (LLMs), the application will be developed using the BERT model and
the training and development, and fine tuning of the model will be carried out to suit
the application, and end to end cloud based application will be developed.

EDUCATION

BE in Computer Science | BMS COLLEGE OF ENGINEERING

- Aggregate CGPA: 9.1
- Bachelor of Engineering in Computer Scinece, Year of Graduation: 2025

SR. SECONDARY | KV ASC CENTRE

- 95.4% in Senior Secondary School Examination Cbse (12th)
- JEE MAINS- 95.9 %ile
- KCET- All India Rank- 545

ACHIEVEMENTS AND CERTIFICATIONS

RESPAWN club head, CodelO club blockchain wing	
ARTIFICIAL INTELLIGENCE FOR ALL Institution: IUCEE	2023
MACINE LEARNING Institution: KTH royal institute of technology	2024
PYTHON FOR DATA SCIENCE Institution: IIT Madras	2024
BACKEND WEB DEVELOPMENT, UI/UX design Institution: BMSCE	2022